POWER AMPLIFIERS

A Power Amplifiers

Professional two channel power amplifiers.

2A 600

2A amplifiers are robust, neutral and clear sounding and designed for continual 24/7 operation. Amplifier class - AB. Operating mode: stereo and mono bridge. Balanced XLR and Phoenix connectors. LINK output. Ground lift switch. Input sensitivity selector. Protection level: short circuit, thermal overheat and DC voltage.

Technical Specifications		2A 600
Output power	Stereo mode	600 W + 600 W (8 Ω), 1050 W + 1050 W (4 Ω)
	Bridge mode	1750 W (8 Ω), 2300 W (4 Ω)
Power supply		~230 V/ 50 Hz
Output connectors		4 pin Speakon and binding posts
Input		Connector - Balanced XLR and Phoenix , input sensitivity - 0,77 V/1,0 V/1,44 V impedance - 10 kΩ
Frequency response		15 Hz - 25 kHz
THD		< 0,035 % (1 kHz @ full power)
Signal / noise ratio		> 105 dB
Slew rate		40V/µS
Damping factor		> 400 at 8 Ω
Controls		Power switch, volume, ground lift, sensitivity, mode selector, compressor
Indicators		Power, signal,clip, protect, brigde, parallel
Dimensions		482 mm x 89 mm x 453 mm
Weight		25 kg
Mounting		19" rack